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LIST

OF THE FELLOWS AND FOREIGN HONORARY MEMBERS.

RESIDENT FELLOWS.—194.

(Number limited to two hundred.)

CLASS I.—*Mathematical and Physical Sciences.*—72.

SECTION I.—6.

Mathematics.

William E. Byerly,	Cambridge.
Benjamin A. Gould,	Cambridge.
Gustavus Hay,	Boston.
James M. Peirce,	Cambridge.
John D. Runkle,	Brookline.
Edwin P. Seaver,	Newton.

SECTION II.—13.

Practical Astronomy and Geodesy.

J. Ingersoll Bowditch,	Boston.
Seth C. Chandler, Jr.,	Cambridge.
Alvan Clark,	Cambridgeport.
Alvan G. Clark,	Cambridgeport.
George B. Clark,	Cambridgeport.
John R. Edmands,	Cambridge.
Henry Mitchell,	Boston.
Robert Treat Paine,	Brookline.
Edward C. Pickering,	Cambridge.
William A. Rogers,	Cambridge.
Arthur Searle,	Cambridge.
Leopold Trouvelot,	Cambridge.
Henry L. Whiting,	Tisbury.

SECTION III.—38.

Physics and Chemistry.

A. Graham Bell,	Cambridge.
Clarence J. Blake,	Boston.
Francis Blake,	Auburndale.
John H. Blake,	Boston.
Thos. Edwards Clark,	Williamstown.
W. S. Clark,	Amherst.
Josiah P. Cooke,	Cambridge.
James M. Crafts,	Boston.
Charles R. Cross,	Boston.

William P. Dexter,	Roxbury.
Amos E. Dolbear,	Medford.
Charles W. Eliot,	Cambridge.
Moses G. Farmer,	Newport.
Thomas Gaffield,	Boston.
Wolcott Gibbs,	Cambridge.
Frank A. Gooch,	Cambridge.
Edwin H. Hall,	Cambridge.
Henry B. Hill,	Cambridge.
N. D. C. Hodges,	Salem.
Silas W. Holman,	Boston.
Eben N. Horsford,	Cambridge.
T. Sterry Hunt,	Montreal.
Charles L. Jackson,	Cambridge.
William W. Jacques,	Newburyport.
Leonard P. Kinnicutt,	Cambridge.
Joseph Lovering,	Cambridge.
Charles F. Mabery,	Cambridge.
William R. Nichols,	Boston.
John M. Ordway,	Boston.
William H. Pickering,	Boston.
Robert H. Richards,	Boston.
Edward S. Ritchie,	Brookline.
Stephen P. Sharples,	Cambridge.
Francis H. Storer,	Jamaica Plain.
John Trowbridge,	Cambridge.
Cyrus M. Warren,	Brookline.
Charles H. Wing,	Boston.
Edward S. Wood,	Cambridge.

SECTION IV.—15.

Technology and Engineering.

George R. Baldwin,	Woburn.
John M. Batchelder,	Cambridge.
Charles O. Boutelle,	Washington, DC.
Henry L. Eustis,	Cambridge.
James B. Francis,	Lowell.

John B. Henck,	Boston.	Alfred P. Rockwell,	Boston.
E. D. Leavitt, Jr.,	Cambridgeport.	Charles S. Storow,	Boston.
William R. Lee,	Roxbury.	William R. Ware,	New York.
Frederic W. Lincoln,	Boston.	William Watson,	Boston.
Hiram F. Mills,	Lawrence.	Morrill Wyman,	Cambridge.

CLASS II. — *Natural and Physiological Sciences.* — 60.

SECTION I. — 8.

Geology, Mineralogy, and Physics of the Globe.

Thomas T. Bouvé,	Boston.
William T. Brigham,	Boston.
Algernon Coolidge,	Boston.
William O. Crosby,	Boston.
Jules Marcou,	Cambridge.
William H. Niles,	Cambridge.
Nathaniel S. Shaler,	Cambridge.
Charles U. Shepard,	Amherst.

SECTION II. — 8.

Botany.

William G. Farlow,	Cambridge.
George L. Goodale,	Cambridge.
Asa Gray,	Cambridge.
H. H. Hunnewell,	Wellesley.
Charles S. Sargent,	Brookline.
Charles J. Sprague,	Boston.
Edward Tuckerman,	Amherst.
Sereno Watson,	Cambridge.

SECTION III. — 22.

Zoölogy and Physiology.

Alex. E. R. Agassiz,	Cambridge.
Joel A. Allen,	Cambridge.
Robert Amory,	Brookline.
Nath. E. Atwood,	Provincetown.
James M. Barnard,	Boston.
Henry P. Bowditch,	Boston.
Edward Burgess,	Boston.
Samuel Cabot,	Boston.
John Dean,	Waltham.
Walter Faxon,	Cambridge.

Hermann A. Hagen,	Cambridge.
Charles E. Hamlin,	Cambridge.
Alpheus Hyatt,	Boston.
Samuel Kneeland,	Boston.
Theodore Lyman,	Brookline.
Charles S. Minot,	Boston.
Edward S. Morse,	Salem.
James J. Putnam,	Boston.
Samuel H. Scudder,	Cambridge.
D. Humphreys Storer,	Boston.
Henry Wheatland,	Salem.
James C. White,	Boston.

SECTION IV. — 22.

Medicine and Surgery.

Samuel L. Abbot,	Boston.
Henry J. Bigelow,	Boston.
Henry I. Bowditch,	Boston.
Benjamin E. Cotting,	Roxbury.
Frank W. Draper,	Boston.
Thomas Dwight,	Boston.
Robert T. Edes,	Boston.
Calvin Ellis,	Boston.
Charles F. Folsom,	Boston.
Richard M. Hodges,	Boston.
Oliver W. Holmes,	Boston.
Robert W. Hooper,	Boston.
Alfred Hosmer,	Watertown.
Edward Jarvis,	Dorchester.
Francis Minot,	Boston.
John P. Reynolds,	Boston.
Wm. L. Richardson,	Boston.
George C. Shattuck,	Boston.
J. Baxter Upham,	Boston.
Charles E. Ware,	Boston.
John C. Warren,	Boston.
Henry W. Williams,	Boston.

CLASS III.—*Moral and Political Sciences.*—62.

SECTION I.—14.

Philosophy and Jurisprudence.

James B. Ames,	Cambridge.
Charles S. Bradley,	Providence.
Phillips Brooks,	Boston.
James F. Clarke,	Jamaica Pl.
Charles C. Everett,	Cambridge.
Horace Gray,	Boston.
John C. Gray,	Boston.
Laurens P. Hickock,	Northampton.
Oliver W. Holmes, Jr.,	Boston.
Mark Hopkins,	Williamstown.
C. C. Langdell,	Cambridge.
John Lowell,	Newton.
Henry W. Paine,	Cambridge.
James B. Thayer,	Cambridge.

SECTION II.—18.

Philology and Archæology.

Ezra Abbot,	Cambridge.
William S. Appleton,	Boston.
William P. Atkinson,	Boston.
Lucien Carr,	Cambridge.
Henry G. Denny,	Boston.
Epes S. Dixwell,	Cambridge.
William Everett,	Quincy.
William W. Goodwin,	Cambridge.
Ephraim W. Gurney,	Cambridge.
Henry W. Haynes,	Boston.
Charles R. Lanman,	Cambridge.
Bennett H. Nash,	Boston.
Frederick W. Putnam,	Cambridge.
John L. Sibley,	Cambridge.
E. A. Sophocles,	Cambridge.
John W. White,	Cambridge.
Justin Winsor,	Cambridge.
Edward J. Young,	Cambridge.

SECTION III.—19.

Political Economy and History.

Chas. F. Adams, Jr.,	Quincy.
Henry Adams,	Boston.
Edward Atkinson,	Boston.
John Cummings,	Woburn.
Charles Deane,	Cambridge.
Charles F. Dunbar,	Cambridge.
Samuel Eliot,	Boston.
George E. Ellis,	Boston.
Edwin L. Godkin,	New York.
William Gray,	Boston.
Edward Everett Hale,	Boston.
Henry P. Kidder,	Boston.
Henry C. Lodge,	Boston.
Francis Parkman,	Boston.
Andrew P. Peabody,	Cambridge.
Joseph S. Ropes,	Boston.
Henry W. Torrey,	Cambridge.
Francis A. Walker,	Boston.
Robert C. Winthrop,	Boston.

SECTION IV.—11.

Literature and the Fine Arts.

Charles F. Adams,	Boston.
George S. Boutwell,	Groton.
J. Elliot Cabot,	Brookline.
Francis J. Child,	Cambridge.
Charles G. Loring,	Boston.
James Russell Lowell,	Cambridge.
Charles Eliot Norton,	Cambridge.
Thomas W. Parsons,	Wayland.
Charles C. Perkins,	Boston.
H. H. Richardson,	Brookline.
John G. Whittier,	Amesbury.

ASSOCIATE FELLOWS. — 90.

(Number limited to one hundred.)

CLASS I. — *Mathematical and Physical Sciences.* — 36.

SECTION I. — 7.

Mathematics.

E. B. Elliott, Washington, D.C.
 William Ferrel, Washington, D.C.
 Thomas Hill, Portland, Me.
 Simon Newcomb, Washington, D.C.
 H. A. Newton, New Haven, Conn.
 James E. Oliver, Ithaca, N.Y.
 T. H. Safford, Williamstown, Mass.

SECTION II. — 13.

Practical Astronomy and Geodesy.

S. Alexander, Princeton, N.J.
 W. H. C. Bartlett, Yonkers, N.Y.
 J. H. C. Coffin, Washington, D.C.
 Wm. H. Emory, Washington, D.C.
 Asaph Hall, Washington, D.C.
 J. E. Hilgard, Washington, D.C.
 George W. Hill, Nyack, N.Y.
 Sam. P. Langley, Allegheny, Pa.
 Elias Loomis, New Haven, Conn.
 Maria Mitchell, Poughkeepsie, N.Y.
 C. H. F. Peters, Clinton, N.Y.
 George M. Searle, New York.
 Chas. A. Young, Princeton, N.J.

SECTION III. — 11.

Physics and Chemistry.

F. A. P. Barnard, New York.
 J. Willard Gibbs, New Haven, Conn.
 S. W. Johnson, New Haven, Conn.
 John Le Conte, Berkeley, Cal.
 A. M. Mayer, Hoboken, N.J.
 W. A. Norton, New Haven, Conn.
 Ogden N. Rood, New York.
 H. A. Rowland, Baltimore.
 L. M. Rutherford, New York.
 Benj. Silliman, New Haven, Conn.
 J. L. Smith, Louisville, Ky.

SECTION IV. — 5.

Technology and Engineering.

Henry L. Abbot, New York.
 A. A. Humphreys, Washington, D.C.
 William Sellers, Philadelphia.
 George Talcott, Albany, N.Y.
 W. P. Trowbridge, New Haven, Conn.

CLASS II. — *Natural and Physiological Sciences.* — 28.

SECTION I. — 13.

Geology, Mineralogy, and Physics of the Globe.

George J. Brush, New Haven, Conn.
 James D. Dana, New Haven, Conn.
 J. W. Dawson, Montreal, Canada.
 J. C. Fremont, New York.
 F. A. Genth, Philadelphia.

Arnold Guyot, Princeton, N.J.
 James Hall, Albany, N.Y.
 F. S. Holmes, Charleston, S.C.
 Clarence King, Washington, D.C.
 Joseph Le Conte, Berkeley, Cal.
 J. Peter Lesley, Philadelphia.
 R. Pumpelly, Newport, R.I.
 Geo. C. Swallow, Columbia, Mo.

SECTION II. — 3.

Botany.

A. W. Chapman, Apalachicola, Fla.
 G. Engelmann, St. Louis, Mo.
 Leo Lesquereux, Columbus, Ohio.

SECTION III. — 7.

Zoölogy and Physiology.

S. F. Baird, Washington, D.C.
 J. C. Dalton, New York.
 J. L. Le Conte, Philadelphia.

Joseph Leidy, Philadelphia.
 O. C. Marsh, New Haven, Conn.
 S. Weir Mitchell, Philadelphia.
 A. S. Packard, Jr., Providence.

SECTION IV. — 5.

Medicine and Surgery.

Fordyce Barker, New York.
 John S. Billings, Washington, D.C.
 Jacob M. Da Costa, Philadelphia.
 W. A. Hammond, New York.
 Alfred Stillé, Philadelphia.

CLASS III. — *Moral and Political Sciences.* — 26.

SECTION I. — 7.

Philosophy and Jurisprudence.

D. R. Goodwin, Philadelphia.
 R. G. Hazard, Peacedale, R.I.
 Nathaniel Holmes, St. Louis, Mo.
 James McCosh, Princeton, N.J.
 Charles S. Peirce, New York.
 Noah Porter, New Haven, Conn.
 Jeremiah Smith, Dover, N.H.

W. D. Whitney, New Haven, Conn.
 T. D. Woolsey, New Haven, Conn.

SECTION III. — 6.

Political Economy and History.

George Bancroft, Washington, D.C.
 S. G. Brown, Hanover, N.H.
 Henry C. Lea, Philadelphia.
 J. H. Trumbull, Hartford, Conn.
 M. F. Force, Cincinnati.
 W. G. Sumner, New Haven, Conn.

SECTION II. — 8.

Philology and Archæology.

A. N. Arnold, Pawtuxet, R.I.
 D. C. Gilman, Baltimore.
 A. C. Kendrick, Rochester, N.Y.
 A. S. Packard, Brunswick, Me.
 E. E. Salisbury, New Haven, Conn.
 A. D. White, Ithaca, N.Y.

SECTION IV. — 5.

Literature and the Fine Arts.

James B. Angell, Ann Arbor, Mich.
 L. P. di Cesnola, New York.
 F. E. Church, New York.
 R. S. Greenough, Florence.
 William W. Story, Rome.

FOREIGN HONORARY MEMBERS.—72.

(Appointed as vacancies occur.)

CLASS I.—*Mathematical and Physical Sciences.*—22.

SECTION I.—5.

Mathematics.

John C. Adams,	Cambridge.
Sir George B. Airy,	Greenwich.
Brioschi,	Milan.
Arthur Cayley,	Cambridge.
J. J. Sylvester,	Baltimore.

SECTION II.—7.

Practical Astronomy and Geodesy.

Arthur Auwers,	Berlin.
Döllén,	Pulkowa.
H. A. E. A. Faye,	Paris.
J. F. J. Schmidt,	Athens.
Otto Struve,	Pulkowa.

SECTION III.—9.

Physics and Chemistry.

Berthelot,	Paris.
R. Bunsen,	Heidelberg.
M. E. Chevreul,	Paris.
J. Dumas,	Paris.
H. Helmholtz,	Berlin.
A. W. Hofmann,	Berlin.
G. Kirchhoff,	Berlin.
Balfour Stewart,	Manchester.
G. G. Stokes,	Cambridge.

SECTION IV.—3.

Technology and Engineering.

R. Clausius,	Bonn.
F. M. de Lesseps,	Paris.
Sir Wm. Thomson,	Glasgow.

CLASS II.—*Natural and Physiological Sciences.*—28.

SECTION I.—7.

Geology, Mineralogy, and Physics of the Globe.

Barrande,	Prague.
Des Cloizeaux,	Paris.
James Prescott Joule,	Manchester.
C. F. Rammelsberg,	Berlin.
A. C. Ramsay,	London.
Sir Edward Sabine,	London.
Bernhard Studer,	Berne.

SECTION II.—7.

Botany.

J. G. Agardh,	Lund.
George Bentham,	London.
Alphonse de Candolle,	Geneva.
Oswald Heer,	Zurich.
Sir Joseph D. Hooker,	London.
Carl Nägeli,	Munich.
Julius Sachs,	Würzburg.

SECTION III. — 10.

Zoölogy and Physiology.

Milne Edwards,	Paris.
Thomas H. Huxley,	London.
Albrecht Kölliker,	Würzburg.
Rudolph Leuckart,	Leipsic.
C. F. W. Ludwig,	Leipsic.
Richard Owen,	London.
Louis Pasteur,	Paris.

C. Th. von Siebold,	Munich.
J. J. S. Steenstrup,	Copenhagen.
Valentin,	Berne.

SECTION IV. — 4.

Medicine and Surgery.

C. E. Brown-Séquard,	Paris.
F. C. Donders,	Utrecht.
Sir James Paget,	London.
Virchow,	Berlin.

CLASS III. — *Moral and Political Sciences.* — 22.

SECTION I. — 3.

Philosophy and Jurisprudence.

Sir Henry Sumner Maine,	London.
James Martineau,	London.
Sir James F. Stephen,	London.

SECTION II. — 7.

Philology and Archæology.

Georg Curtius,	Leipsic.
Pascual de Gayangos,	Madrid.
Benjamin Jowett,	Oxford.
Lepsius,	Berlin.
Max Müller,	Oxford.
H. A. J. Munro,	Cambridge.
Sir H. C. Rawlinson,	London.

SECTION III. — 8.

Political Economy and History.

Ernst Curtius,	Berlin.
W. Ewart Gladstone,	London.
Charles Merivale,	Ely.
F. A. A. Mignet,	Paris.
Mommsen,	Berlin.
Mark Pattison,	Oxford.
Von Ranke,	Berlin.
William Stubbs,	Oxford.

SECTION IV. — 4.

Literature and the Fine Arts.

Matthew Arnold,	London.
Gérôme,	Paris.
John Ruskin,	Coniston.
Alfred Tennyson,	Isle of Wight.